Considering that no absolutely Fire-proof (yet habitable) building has yet been built, is there good reason why shouldn't get Fire-Insured?

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If you have ambition (and who has not?) you are planning ahead for great things in the future.

Most of those plans reguire money-and without money the plans will die.

HAVE the money by SAV-ING it. You CAN save, if you really want to. Just a little a week-avery week-Start NOW!

Alexander

Sugar Factors mission Merchants and Insurance Agents

Agents for Hawaiian Commercial & Sugar

Haiku Sugar Company Pala Plantation Maui Agricultural Company Hawaiian Sugar Company Kahuku Plantation Company McBryde Sugar Company Kahulul Railroad Company Kaual Railway Company Honolua Ranch Heiku Fruit & Packing Co. Kausi Fruit & Land Co.

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Seneral Agent for Hawaii: London, New York Underwriters' Agency; Providence Washington Insurance Co. 4th floor Stangenwald Building.

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Home Insurance Company of Hawaii. Ltd., O'Nelli Bidg., 96 King Street.

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Interest Allowed on Term and Savings Bank Deposits

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THE YOKOHAMA SPECIE BANK, LIMITED.

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J. R. Wilson,

Stangenwald Bldg., 102 Merchant St. STOCK AND BOND BROKERS
Numbers Houselulu Stock and Bond
Exchange

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SUGAR Ewa Plantation Co..... Haiku Sugar Co..... 80 Hawaiian Rgricul. Co... H. C. & S. Co..... 21 1/2 21 1/3 Hawaiian Sugar Co..... 20 Honokaa Sugar Co..... Honomu Sugar Co..... Hutchinson Sug. Plt. Co. Kahuku Plantation Co.. Kekaha Sugar Co..... Koloa Sugar Co..... McBryde Sugar Co., Ltd. Oahu Sugar Co..... 103/2 Olaa Sugar Co., Ltd 60 Onomea Sugar Co..... 15 Panuhau Sug. Plt. Co.... Pacific Sugar Mill..... Pala Plantation Co..... Pepeekeo Sugar Co.... Pioneer Mill Co..... 16% 17 Waialua Agricul. Co..... 50 Walluku Sugar Co.....

Honolulu Stock Exchange

MERCANTILE

Alexander & Baldwin...

C. Brewer & Co.....

Tuesday, Jan. 13.

Waimanalo Sugar Co... 125 Waimea Sugar Mill Co... MISCELLANEOUS Hniku Frt. &Pkg. Co., Ltd. 20 Hawalian Electric Co.... H. B. & M. Co., Ltd.... Hon. Gas Co., Pfd...... 105 Gas Co. Com 105 H. R. T. & L. Co...... 155 L-L S. N. Co...... 125 Mutual Telephone Co.... 18% 19

Pahang Rubber Co..... Tanjong Olok Rubber Cc. Hamakua Ditch Co. 6s. Hawalian Irr. Co. 68 Haw. Ter. 4s, Ref. 1905., Haw. Ter. 5s, Pub. Imp.. Haw. Ter. Pub. Imp. 4s ... Haw. Ter. 41/48..... H.R.R.Co. R. Ex. Con. 6s Kauai Ry Co. 68.....

Mutual Tel. 68...... 101 Natomas Con % 68..... 40 Oahu Sugar Co. 58:.... Olaa Sugar Co. 6s Pacific Sugar Mill Co. 6s. Pioneer Mill Co. 5s.... San Carlos Milling Co. 6s 100 Waiaiua Agricul Co. 5s.. 95

Between Boards-200 H, C. & 3. Co. 21½, 45 H. C. S. Co. 21½, 20 H. C. & S. Co. 21½, 10 Oahu Sugar Co.

Henry Waterhouse Trust

Members Honolulu Stock and Bond FORT AND MERCHANT STREETS steamer Mauna Kea tomorrow. Telephone 1208

Perry Tract. From \$400 to \$550 each. 50 cash, balance \$10 per month. Exceptional Bargain.

P. E. R. STRAUCH

74 S. King St. FOR RENT

2-bedroom cottage New, furnished screened; gas; electricity; \$35. Beautiful new 2-bedroom cottage screened! gas; electricity; \$28. New cottage; 2 bedrooms and large sleeping porch; all screened; gas; electricity; fine lawn; \$32.

. H. Schnack Represented during absence by F. Schnack, Attorney-at-law, 5 Brewes Building Telephone 3633.

BOOSTERS

BOOSTERS

Splendid feature for future Hawai Opportunity of a life time. Become a Shareholder in this WHITE LINE TAXICAS CO. now being incorporated.

For Further Particulars Apply to GEO. S. IKEDA 78 Merchant St.

Confidence is the stepfather of suc

The man whose specialty is making excuses never makes good. When a scandal is born in your family watch the neighbors help it

Kun Lei Aloba-in the window-Henolulu Music Co., King street. -Bid Asked advertisement.

Wanted-Two more passengers for cound-the-island trip in 1914 Pierce-Arrow or Locomobile. Lewis Stables, phone 2141.-advertisement. The monthly meeting of the Outdoor

Circle will be held Tuesday, January 13, at 3 p. m. at the home of Mrs. F. J. Lowrey, Lunalilo and Victoria streets. Reports from all neighborhood circles. -advertisement.

Do you know that a copy of "Bits of Verse Prom Hawaii" will make one of the nicest Holiday presents that you could send to your friend on the mainland? You can find it at any of the booksteres .- advertisement.

Matters pertaining to the military tournament that is to open the new national guard armory the second week in February, were discussed at nor the retive solubility of the inorlength last night by the guard officers at their monthly meeting at the Bungalow. Eighteen regimental officers, and Colonel J. W. Jones, the adjutant

It was decided to admit enlisted men of the guard, in uniform, to both evenings' entertainments. free of charge, and for the first evening, the dance for enlisted men, every enlistto bring in a lady. The second dance for commissioned officers, the men will be allowed in free, but there will

be no privileges for ladies. On both evenings the men of the regular service will be charged only 25 cents admission. General admis-

Mauna Kea SID SPITZER is to leave on a busi-

ness trip to Maui and Hawaii in the T. A. BURMINGHAM is booked for Mant and Hawaii ports in the Inter-Island steamer Mauna Kea, sailing for

THE A DO STATE OF THE PARTY OF THE PARTY

the hig island tomorrow.

TOO LATE TO CLASSIFY

SITUATION WANTED

German lady wants care of children, general house work, cooking: 2606

FURNISHED HOUSE.

House completely furnished, 1331 Wil premises.

FOR RENT.

A SNAP

Four-room bungalow, 1025 West Fifth avenue, Kaimuki. Modern convenveniences, lawn and fruit trees, four minutes' walk from carline; only \$16.50 per month. Apply E. O. Farm, P. O. Box 452.

LOST.

Dividend Warrant No. J-8586 lated their claimluly authenticated and and vicinity at the present tie and all Bertha Lanz for \$2.25. Payment of office of P. Prosser, Anderson & Among those who will be in attend said warrant has been stopped.

a bunch of keys. Reward at this 1914, or we six mouths from the Mrs. Frederick F. Black, Lieut. and office.

5751-3t. rizy they fue, or the same will be Mrs. C. H. Rich, Captain and Mrs.

PIANO LESSONS.

Mrs. Hodgson. Experienced teacher of Piano. Branch studio 177 Beretania Executors e will of Alexander G. cor. Union. Interviews 4 to 6. Hawes, 5751-1m-

EFFELT OF HEAT ON SOIL OF HAWAII-TITLE OF BULLETIN FROM CAPITOL

dederal agicultural station here.

and will a doubt be of both scien- stances. The solubility of iron was tific and pictical value here. At the decreased in most instances. reached. he following is the sum-

Summary (1) Twive different soils representing awide range of types and deg. C. agriculture conditions were studied pounds we also investigated.

TODAY

AR REAL ESTATE.

Situate infonolulu, City and County of Hondly, Territory of Hawaii.

Pursuanto a decree made by the HonorableVilliam L. Whitney, Second Judgef the Circuit Court of the Among the more important of these 25 cents admission. General admission on the first night will be 75 cents and on the second night \$1.

Tickets for the affair will be distributed among the individual members of the national guard, and in admission, the Ad Club will be asked to help out with the sale. The proceeds of the two-day tournament are to be applied to furnishing the new ar.

No. 1881 is undersigned as Company of Hambers in Equity in an action enled The First American Savings & Trust Company of Hambers in Equity in an action enled The First American Savings & Trust Company of Hambers in Equity in an action enled The First American Savings & Trust Company of Hambers in Equity in an action enled The First American Savings & Trust Company of Hambers in Equity in an action enled The First American Savings & Trust Company of Hambers in Equity in an action enled The First American Savings & Trust Company of Hambers in Equity in an action enled The First American Savings & Trust Company of Hambers in Equity In an action enled The First American Savings & Trust Company of Hambers in Equity In an action enled The First American Savings & Trust Company of Hambers in Equity In an action enled The First American Savings American Savings & Trust Company of Hambers in Equity In an action enled The First American Savings American Savings & Trust Company of Hambers in Equity in an action enled The First American Savings American Savings & Trust Company of Hambers in Equity in an action enled The First American Savings American Savings & Trust Company of Hambers in Equity in an action enled The First American Savings American Savings & Trust Company of Hambers in Equity in an action enled The First American Savings Amer First Circl of the Territory of Haof the two-day tournament are to be applied to furnishing the new armory, and making the company rooms habitable.

No. 1881, he undersigned, as Commonly, and making the company rooms habitable.

The tournament is set for Thursday and Friday, February 12 and 13, these being the dates best suited to the confirmat by the Court, on Saturbeing the dates best suited to the cutside companies, and to the general carnival program.

PERSONALITIES

A. F. JUDD returned this morning in the Mauna Kea from a business trip to Maui.

J. N. S. WILLIAMS is back from a Mauna trip. He was a passenger in the steamer Mauna Kea.

Maul trip. He was a passenger in the steamer Mauna Kea.

LIEUT. COL. J. F. MORRISON of the Court, on Saturday, 1914, at 12 o'clockoso of said day, at the day, the 7 day of Fabruary, 1914, at 12 o'clockoso of said day, at the fixent (maa) entrance of the Judiciary Buffs, in Honolulu, City and County of of soil heating is the production of ammonia, which at 200 deg. C. was formed in abnormally large amounts. Soil subjected to heat from brush through the steamer Mauna Kea.

LIEUT. COL. J. F. MORRISON of the 21st Infantry was an arrival from the 21st Infantry was an arrival from the cents.

LIEUT. COL. J. F. MORRISON of the 21st Infantry was an arrival from the cents.

LIEUT. COL. J. F. MORRISON of the 21st Infantry was an arrival from the cents.

LIEUT. COL. J. F. MORRISON of the 21st Infantry was an arrival from the constitution of place at 150 deg. C. while at 200 deg. C. w

Session Sales—5 Ewa 14, 5 Ewa 14, 5 Ewa 14, 5 Ewa 14, 5 Ewa 14, 100 Ewa 14, 70 Ewa 14, 5 H. B. & M. Co. 18½, 5/H. B. & M. Co. 18½, 5/H. B. & M. Co. 18½.

Latest sugar quotations, 3.29 cents of \$65.80 per fou.

SECOND LIEUT. IVAN JONES was numbered among the military passengers returning to the islands in the US. transport Logan this morning.

MRS. MARY D. CHEATHAM, wife of Major Cheatham of the U. S. quardot Major Cheatham of the Quardot Major Cheatham of the Quardot Major Cheatham of the Quar Commeng at a point on the ma-kai side Coung Street, said point being theortheast corner of a lot

E. J. LORD, who has been looking after the work at Hilo breakwater, was numbered among the passengers returning to Honolulu in the steamer

S. 20° 42. 115 feet along the West "CASCARETS" ALWAYS lifof Wright lot; 4.W. 47 feet on a line par-al with Young Street;

kline of Young street to

ises and ne other. the fall me hammer; balance upon cathartic pills or castor oil? expense purchaser.

For fuer particulars apply to E, said.

JOHN MARCALLINO Commissioner. Dated prolulu, T. H., January gripe or sicken -advertisement. 12th, A. 1914.

IN THIRCUIT COURT OF THE First Cin. Territory of Hawaii. At Chamberlin Probate. In the matel

forever bal ED G. REDDING, ANCIS M. HATCH.

5751-Ja3, 20, 27, Feb. 3, 10.

"The Effect of Hear on Hawaiian (3) On the average, drying at 100 Soils" is the title of a lengthy builty deg. C. was found to bring about an tin just offthe government presses at increase in the water soluble man-Washingto: On the title page ap-pear the times of W. P. Kelley and acid, sulphates and bicarbonates. At William MGeorge, chemist and as this temperature an increase in the sistant charlet respectively at the solubility of potash, silien, and always mina was produced in about 50 per The buetin, which covers 48 cent of the soils examined, but a depages, trets its subject in a re- crease was observed in the solubilimarkably lear and complete way, ty of these elements in some in-

conclusions the treatise a summary (4) Heating to 250 deg. C. or igis given, ad from it can be seen the nition produced effects on the soluscope of the work and conclusions bility in water similar to those brought about at 100 deg. C., but varying in degree, these being sometimes greater, sometimes less in intensity than those produced at 100

(5) The solubility in fifth-normal with referece to the effects of heat- nitric acid was not greatly affected ing to 100 eg. C., to 250 deg. C., and by heating to 100 deg. C., but in some to ignition The solubility of all the instances heating to 250 deg. C. conmineral costituents except sodium siderably increased the solubility of was detenined, using water and alumina, manganese, potash, and arth-norms sitric acid as solvents, phosphoric acid and at the same time The effect on the nitrogen com- effected a reduction in the soluibilit (2) Theresults showed consider the solubility of silica, alumina, pot able variabn. Neither the absolute ash, phosphoric acid and sulphates nor the retive solubility of the inor was increased, while the solubility ganic constuents were effected simil of lime and magnesia underwent

(6) The solubility of soils used in aquatic agriculture is abnormallyhigh, but upon drying out these beaerated soils. When such soils are COMMISSNERS' SALE, OF VALU- heated after drying they seem to undergo changes of the same order as are produced in dry-land solls.

(7) No single factor is sufficient to cover the solubility effects resulting from heating Hawaiian soil. On the

termaster department, returned from being theortheast corner of a lot are believed to throw important light conveyed Gearge H. Paris by deed on the subject of soil aeration and

STAIGHTEN YOU UP

22. 115 feet on a line par-al with said Wright lot; 48. 47 feet along the ma-Liver and Bowels

Get a 10-cent-box now. Togetherith the right and privi-lege to t water from the pipe or feeling right — who have headache main rung through said premises coated tongue, foul taste and foul from an esian well situate and being on L, by connecting with said
pipe or in with a two-inch pipe;
sa'l watto be used on said prem.

Terms Sale: Cash in United Are you keeping your howels clean States G Coin; ten per cent (10%) with Cascarets, or merely forcing a of the phase price to be paid on passageway every few days with salts, confirma of sale by the Court | Cascarets work while you steen

and execu and delivery of deed by cleanse the stomach, remove the sour. the Comsioner. Deed to be at the undigested, fermenting food and foul gases; take the excess bile from the liver and carry out of the system all helmina Rise, Kaimuki; two min-utes from car. Apply Nieper, on at his ce, McCandless building, son in the bowels.

corner k and Bethel streets, Ho. A Cascaret tonight will straighten nolulu, Es F. Morgan Co., Ltd., or You cut by morning — a 10-cent box to the ursigned at his office in the from any drug store will keep your Judiciar liding, in Honolulu afore stomach sweet; liver and bowels regclar and head clear for months. Don't forget the children. They love Cascarets because they taste good-never

5751-Ja3, 15, 20, 22, 27, 29, Feb. WEST POINT GRADS. OF 1902 TO GATHER AROUND BANQUET BOARD TONIGHT

Graduates from the military ter of testate of Alexander G. academy at West Point of 1902, ac Hawes, based. The undersigned, companied by their wives will gather having be haly appointed executors at the Moana Hotel tonight, in the of the wief Alexander Gilchrist first class reunion ever held in the Hawes, lesed, give notice to all Departent of Hawaii. There are nine creditors aid deceased to present graduates of this class in Honolulu Dec. 31, 1913, drawn by Ewa Plan- with proposchers, if any exist, will be present at the festive board, tation Co. on The Bank of Hawaii, even if the im is secured by mort, this evening, when reminiscences of Limited, payable to the order of gage upon estate, to them at the the old days will be exchanged.

Marx, 303 agenwald Building, Ho-lance are: Captain and Mrs. William Between Pacific Heights and King St., hotice, sainte being January 13, and Mrs. Dorsey Rodney, Lleut. and Birch Mahaffee, Lieut, and Mrs. Orville Honoiulu H., January 13, 1914. N. Tyler and Captain and Mrs. Warren. T. Hannam.

Occasionally a young man who be sins by sowing wild oats ends by raping a grass widow.

A CONTRACTOR SHOW

Masonic Temple

Weekly Calendar

Honolulu Lodge, No. 409. Sta-

TUESDAY: WEDNESDAY Hawialan No. 21. First De-

ted meeting, 7:30 p. m.

THURSDAY: Honolulu Chapter No. 1, R. A FRIDAY:

Honolulu Commandery No. 1, K. T. Installation. SATURDAY: Harmony Chapter No. 4. Reg-





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IONOLULU COLLECTION AGENCY AND COMMISSION BROKERS.

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GROWTH YELLOW FIR

BELLINGER & HOTTEL 75 Pauahl St Sole Agents.

Start 1914 right by wearing some artistic and distinctive creation in FASHIONABLE MILLINERY from the parlors of MISS POWER, in the Boston

CHEMICAL ENGINES AND WATCHMAN'S CLOCKS

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Theyer Pigno Co. Ltd. STEINWAY AND OTHER PIANOS. 156 Hotel Street. Phone 2318 TUNING GUARANTEED

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Fargo & Co.

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Af Reasonable Prices HANUPACTUBERS SHOE CO., Fort near Boiel